



# Human Services Transportation Projects

Consolidated Grant Application Submittals  
for Island Region

# Consolidated Grant Process

- Sponsors submit applications to WSDOT
- Interim Island HSTP Committee ranks projects
- IRTPO Executive Committee grades projects
- WSDOT considers grading in project evaluation

# Island Region Project Sponsors

## Island Transit

- Heavy-Duty Buses
- Medium Duty Buses
- Light Duty Buses
- Vanpool Replacement Vehicles
- Light Duty Narrow Buses
- North Sound Regional Connector Operations Funding
- Mobility Management Specialist
- Bus Pullouts (Jacobs Rd and Quail Trail Ln)
- Fareboxes
- Parts Washing Equipment

## Island County

- HSTP Planning Grant

\$50,000

# Island County

## HSTP Planning Grant

### Project:

- Identify complete stakeholder network
- Obtain accurate service inventory
- Determine transportation needs of seniors, veterans, homeless youth, low-income, disabled
- Outline HSTP operating plan

### Rationale:

- IRTPO is new
- Island region HSTP is required
- Primary goal of expanding services not being met
- Need to identify support for community project efforts



<http://4.bp.blogspot.com/-wPIUyYRXtKM/UARZM5RUBLI/AAAAAD08/lyc2nUFTqw/s1600/balloons+and+little+house.png>

**Enhance  
Access**

**Minimize  
Duplication**

**Encourage  
New  
Partnerships**

**Promote  
Innovative  
Options**

**Connect  
Modes**

# Island Transit

## Mobility Management Specialist

### Project:

- Funding for one staff position

### Rationale:

- Increases community awareness of travel options
- Encourages greater use of transit and connecting modes



[http://4.bp.blogspot.com/-3LaFpP\\_fMi4/VVW9m8wNLI/AAAAAABAdw/N3gLq1TDN24/s1600/ihb58bz3.jpg.jpg.size.xxlarge.letterbox.jpg](http://4.bp.blogspot.com/-3LaFpP_fMi4/VVW9m8wNLI/AAAAAABAdw/N3gLq1TDN24/s1600/ihb58bz3.jpg.jpg.size.xxlarge.letterbox.jpg)



<http://www.apta.com/resources/hottopics/mobility/Documents/Business-Case-for-Mobility-Management.pdf>

### What this person might do:

- Offer one-stop travel information
- Provide travel training services
  - Ex. How to ride a bus or put a bike on a bus
- Develop outreach media
- Coordinate with service providers
- Organize volunteers
- Promote multiple travel modes
- Advocate for missing services



Local: \$131,595  
Requested: \$2,499,612

# Island Transit

## North Sound Regional Connector

### Project:

- Provide operations funding

### Rationale:

- Increase inter-regional transit coordination

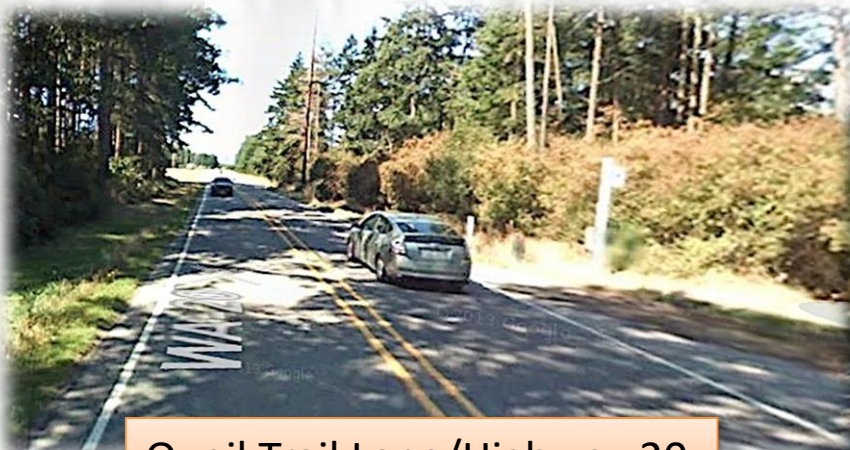


<http://picssr.com/tags/411w>



\$19,020

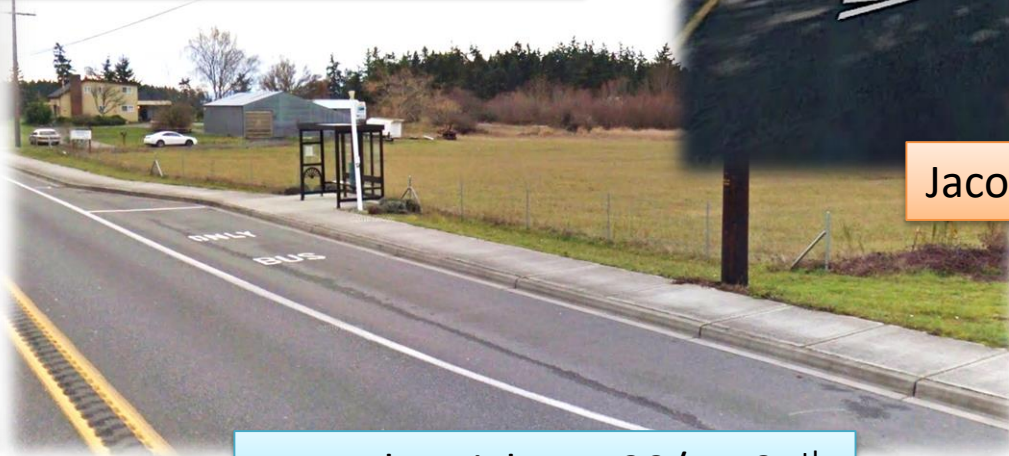
# Island Transit



Quail Trail Lane/Highway 20



Jacobs Road/Highway 20



Example: Highway 20/NE 24<sup>th</sup>

## Project:

- Bus Pullouts on Highway 20

## Rationale:

- Increase safety
- Promote ridership



# Island Transit

## Vehicle Purchases

### Light Duty (ADA) & Light Duty Narrow Buses

5 units  
\$470,569  
10 units  
\$777,774



<http://www.glaivalbus.com/models/Sport.aspx>

### Medium Duty Buses



[https://farm4.staticflickr.com/3782/13861045605\\_f0211e41de\\_b.jpg](https://farm4.staticflickr.com/3782/13861045605_f0211e41de_b.jpg)

### Heavy-Duty Buses

7 units  
\$922,387



2 units  
\$810,018

### Vanpool Replacement Vehicles

12 mini  
12 vanpool  
\$700,051



<http://www.southsoundtalk.com/2016/05/24/pierce-transit-care-a-van/>

<https://www.flickr.com/photos/brasegaliwa/13861073283/in/album-72157643978125294/>



# Island Transit

\$15,497



<http://images.metro-magazine.com/post/L-MET2Fare-SPX2.jpg>

## Fareboxes

### Project:

- 40 fareboxes
- Vault locks
- Counting area

### Rationale:

- Provide operational revenue

\$41,748

## Parts Washing Equipment

### Project:

- Replace petroleum washer with water soluble system

### Rationale:

- Preserve fleet
- Decrease road service calls
- Promote environmental sustainability



<http://www.alliancemfginc.com/products-parts-cleaning-systems/used-parts-washing-systems/used-part-washer-429/>

# How Projects Were Scored

1. Each project was scored using weighted criteria:
  - Red-high priority
  - Salmon-medium priority
  - Yellow-lower priority

1. Rater scores were averaged
2. Averages were totaled
3. Projects were ranked by totals
4. Suggested grades were assigned

Priority Criteria
• Preserve Existing Services
• Expand Services
• Address High Need Area
• Improve Regional Connections
• Increase User Knowledge
• Improve Existing Service Timeliness
• Utilize Existing Services
• Expand Driver Training
• Improve Provider-User Coordination
• Utilize Technology
• Inform Users of Mobility Options
• Improve Provider Regional Coordination
• Promote Innovation
• Promote Environmental Sustainability
• Leverage Funding

# Results & Grade Recommendations

<u>Project</u>	<u>Rank</u>	<u>Grade</u>
Island County: HSTP Planning Grant	1	A
Island Transit: Mobility Management Specialist	2	A
Island Transit: North Sound Regional Connector Operations Funding	3	A
Vanpool Replacement Vehicles	4	B
Island Transit: Light-Duty Narrow Buses	5	B
Island Transit: Heavy-Duty Buses	6	B
Island Transit: Medium-Duty Buses	7	C
Island Transit: Light-Duty Buses	8	C
Bus Pullouts (Jacobs Rd and Quail Trail Ln)	9	C
Parts Washing Equipment	10	D
Fareboxes	11	D